

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

GREGORY A. MERKEL, et al

Examiner:

Serial No:

10/607,249

Group Art Unit:

Filed:

6/25/2003

For:

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PRESSURE DROP

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.56, 1.97 – 1.98

Commissioner for Patents Alexandria, VA 22313-1450

Dear Sir:

The Examiner's attention is hereby directed to the following reference(s) listed on the attached Form PTO-1449 for consideration in connection with the examination of the above-identified patent application. One copy of the reference(s) is enclosed.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the enclosed documents constitute "prior art." If it should be determined that any of the submitted documents do not constitute "prior art" under United States law, applicant(s) reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant(s) further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the enclosed references, should one or more of the references be applied against the claims of the present application.

Respectfully submitted,

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Date: August 25, 2003

1 hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, Alexandria, Va 22313-1450 on 8/25/03

Date of Deposit

Anca C. Gheorghiu

Name of applicant, assignee, or Registered Representative

Signature

8/25/03

Date of Signature

Revision: August 30, 2002 > E:\MDC Forms\IDSCover A 5-1-03.dot



FORM PTO-1445 MACRO

ATTORNEY DOCKET NO.

SERIAL NO.

LIST OF PATENTS AND **PUBLICATIONS**

SP03-071

10/607,249

FOR APPLICANTS INFORMATION DISCLOSURE STATEMENT

APPLICANT GREGORY A. MERKEL, et al.

FILING DATE 6/25/2003

GROUP:

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

TUI LIU	TICLD	LSIGNATION		.5. TATENT DOCUMENT			
Examiner Initial		Document Number	Date	Name	Class	Sub- Class	Filing Date if Approp.
	AA	3,950,175	4/13/76	Lachman et al.			
	AB	4,280,845	7/28/81	Matsuhisa et al.			
	AC	4,632,683	12/30/86	Fukutani et al.			
	AD	5,258,150	11/2/93	Merkel et al.			
	AE	5,545,243	8/13/96	Kotani et al.			
	AF	6,087,281	7/11/00	Merkel			
	AG	6,541,407	4/1/03	Beall et al.			
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub- Class	Trans Yes	lation No_
AL	0 753 490	1/30/02	Europe				
AM	02/41972	5/30/02	World			X	
AN							
AO							
AP							
AQ							

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

T ,	AR	Harada et al., "Filter and Exhaust Gas Purification", US 2003/0024219, 2/6/03.
	AS	Hashimoto et al., "SiC and Cordierite Diesel Particulate Filters Designed for Low Pressure Drop and Catalyzed, Uncatalyzed Systems," SAE Technical Paper 2002-01-0322, pg. 1-14.
	AT	Nakatani et al., , "Simultaneous PM and NOx Reduction System for Diesel Engines", SAE Technical Paper 2002-01-0957, pg. 1-10.
1	AU	
	AV	

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.